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(12) **United States Design Patent**
Shin et al.

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(45) **Date of Patent:** **** Jun. 6, 2017**

(54) **AIR PURIFIER**

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(**) Term: **15 Years**

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(30) **Foreign Application Priority Data**

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(51) **LOC (10) Cl.** **23-04**

(52) **U.S. Cl.**
USPC **D23/364**

(58) **Field of Classification Search**
USPC D23/333, 355-364, 385, 388, 393
CPC A61M 16/16; A61M 16/0816; A61M 16/0003; F24F 2006/008; F24F 3/1405; F24F 2003/144; F24F 11/0008; F24F 13/28

See application file for complete search history.

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(57) **CLAIM**

The ornamental design for an air purifier, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of an air purifier, showing our new design;

FIG. 2 is a front view thereof;

FIG. 3 is a rear view thereof;

FIG. 4 is a side view thereof;

FIG. 5 is another side view thereof;

FIG. 6 is a top view thereof; and

FIG. 7 is a bottom view thereof.

FIG. 8 is an enlarged view of the encircled portion of FIG. 1; and,

FIG. 9 is an enlarged view of the encircled portion of FIG. 2.

The broken line showing of an air purifier is included for the purpose of illustrating portions of the article and forms no part of the claimed design.

The dot-dash lines encircling portions of FIGS. 1 and 2 are included for the purpose of illustrating areas which are shown enlarged in later figures, and form no part of the claimed design.

1 Claim, 7 Drawing Sheets

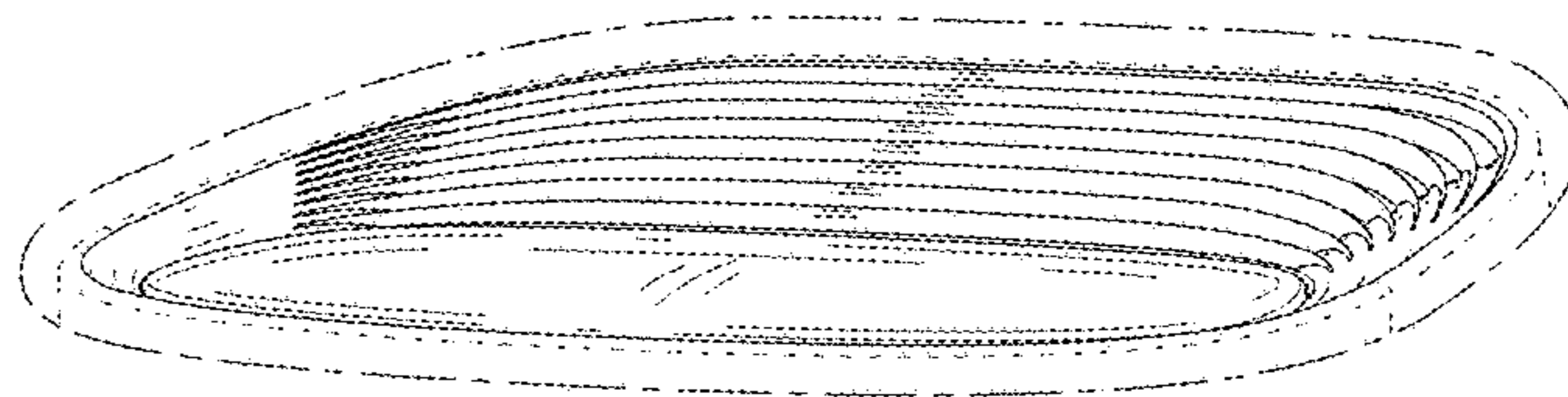
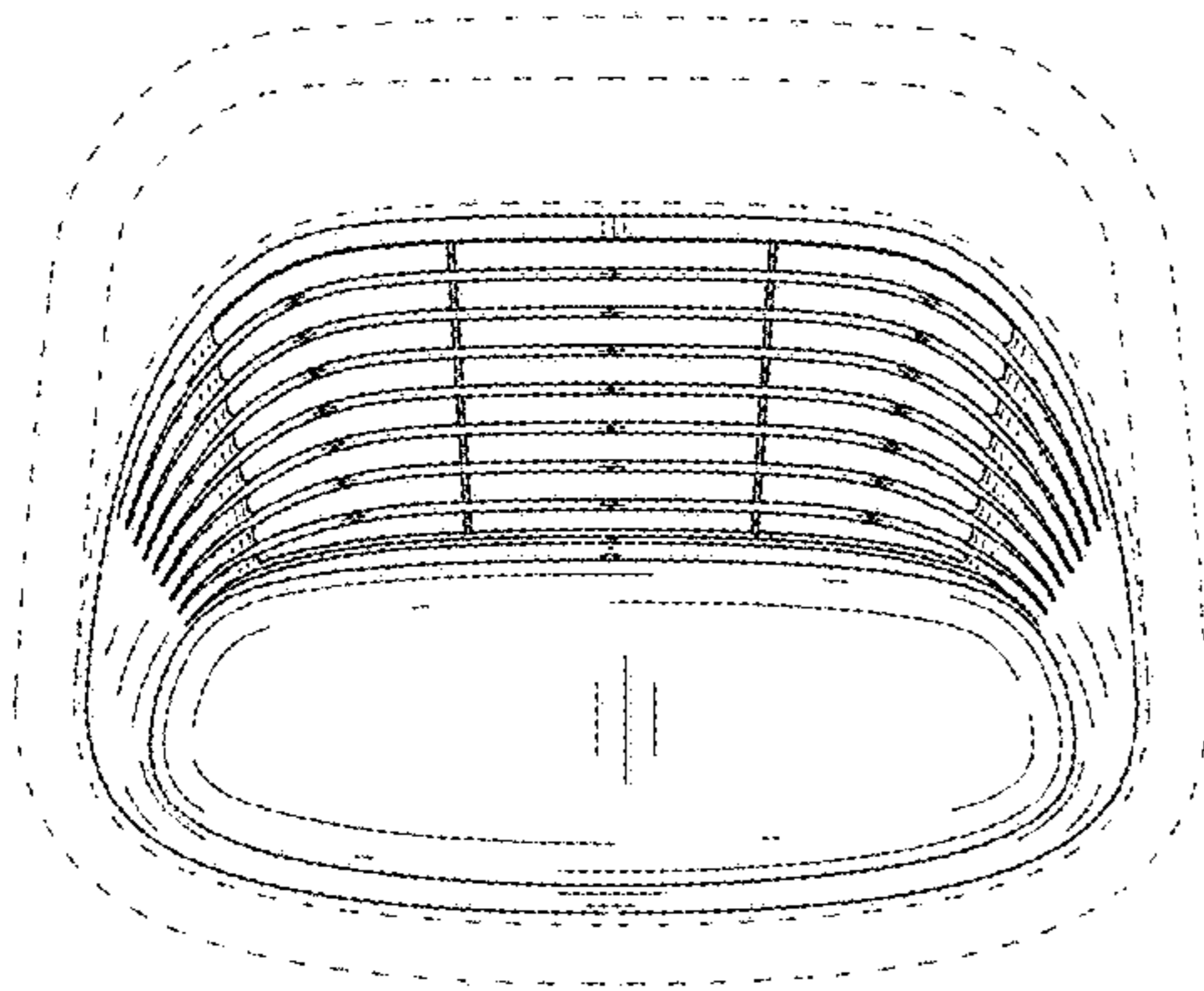


FIG. 1

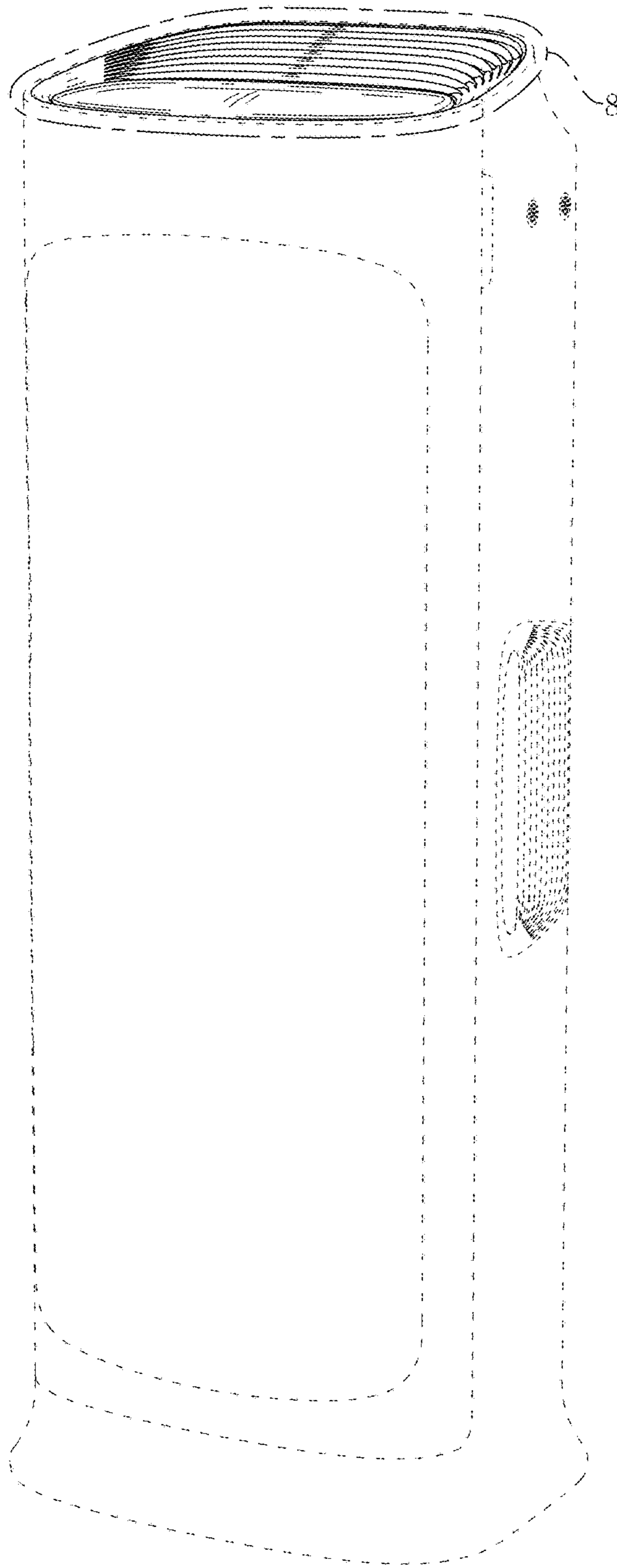


FIG. 2

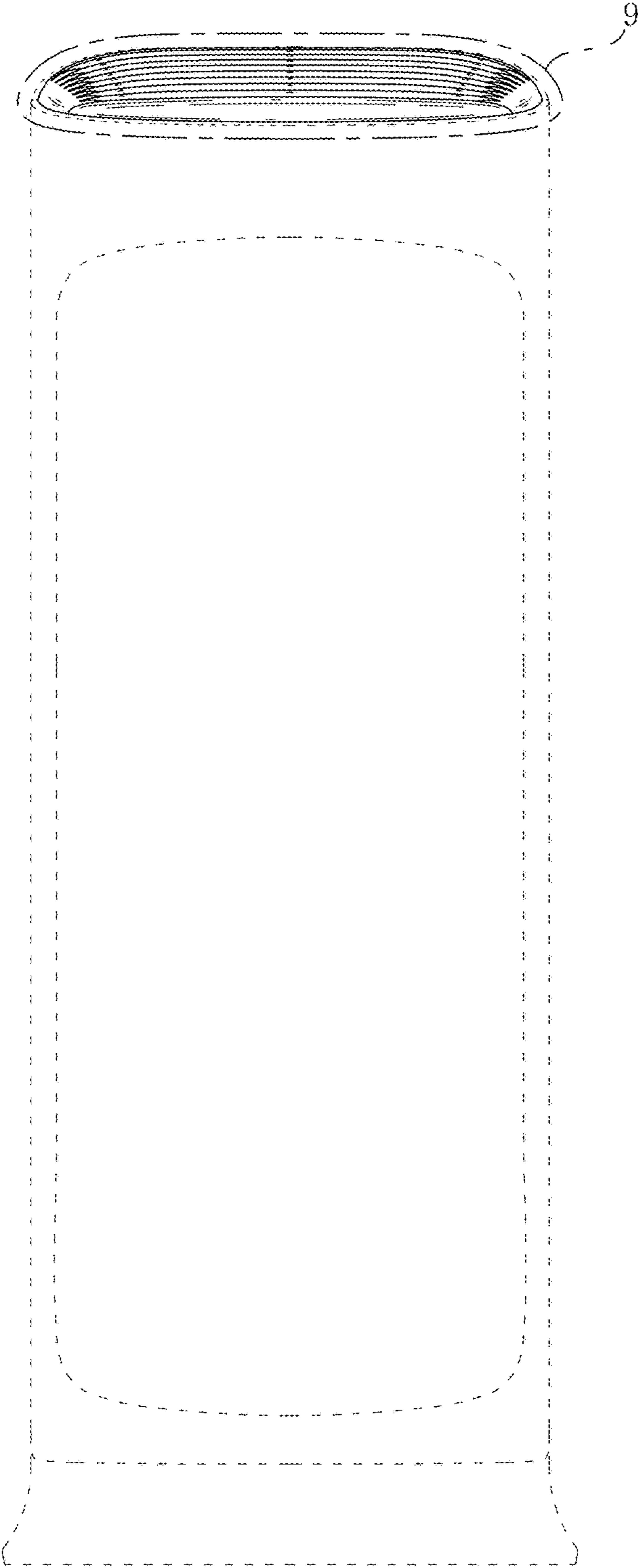


FIG. 3

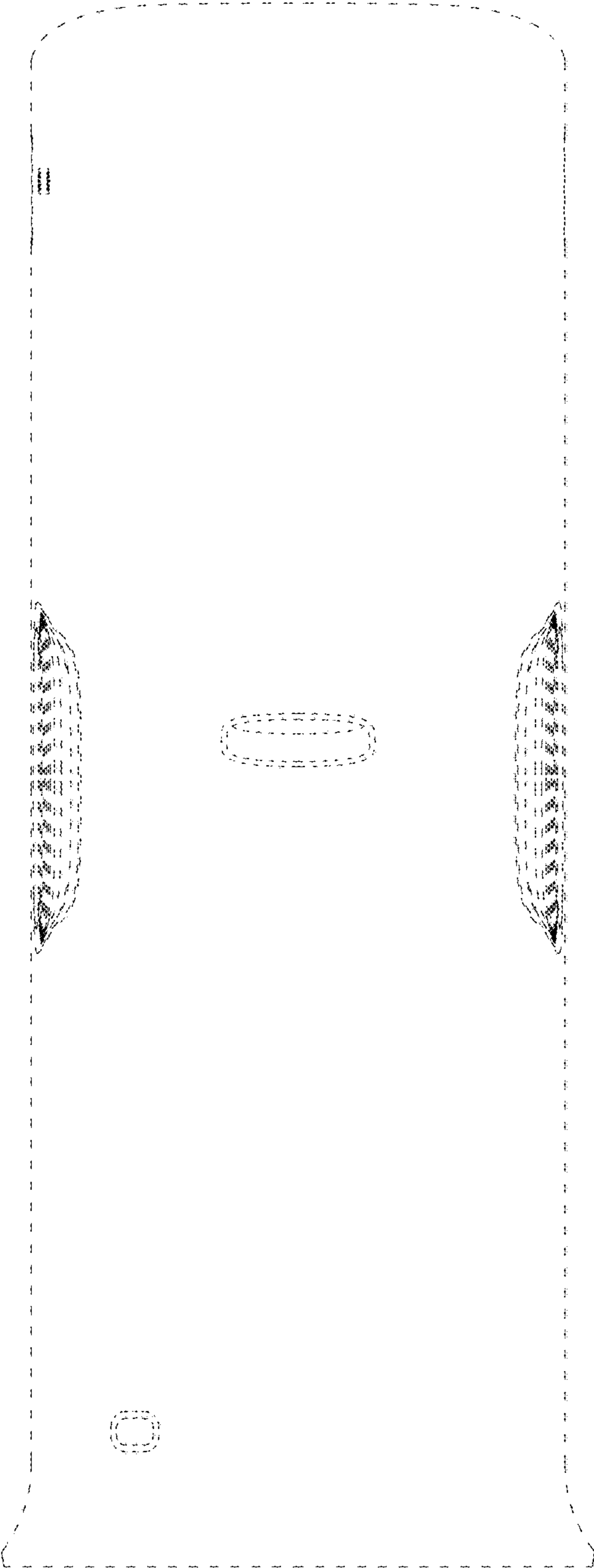


FIG. 4

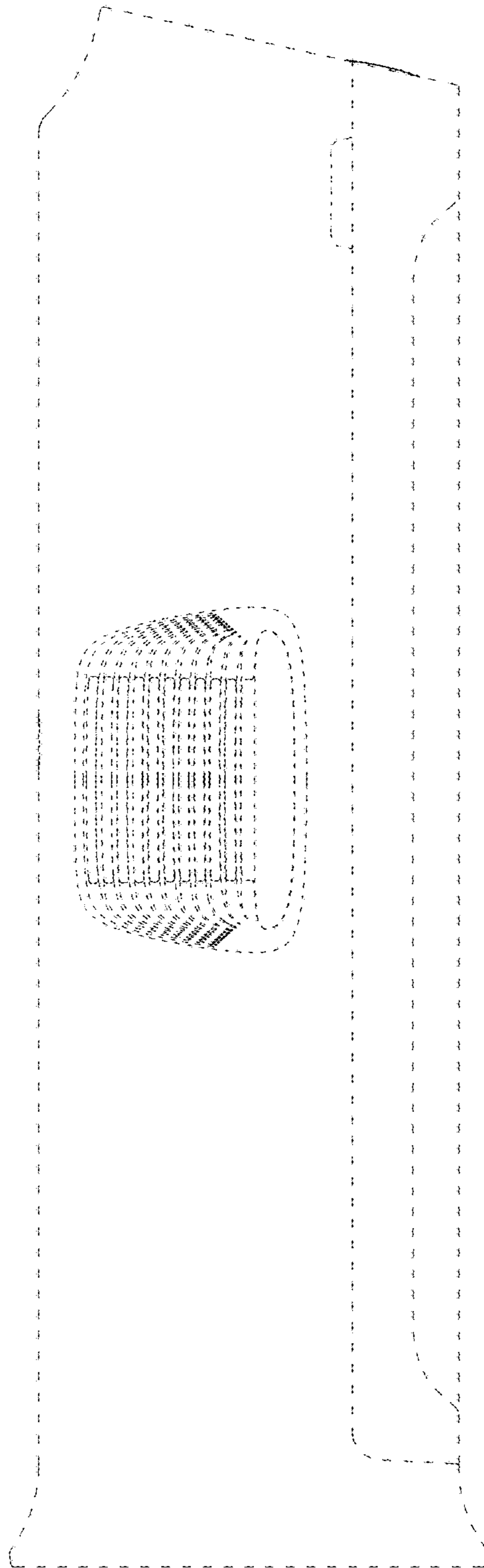


FIG. 5

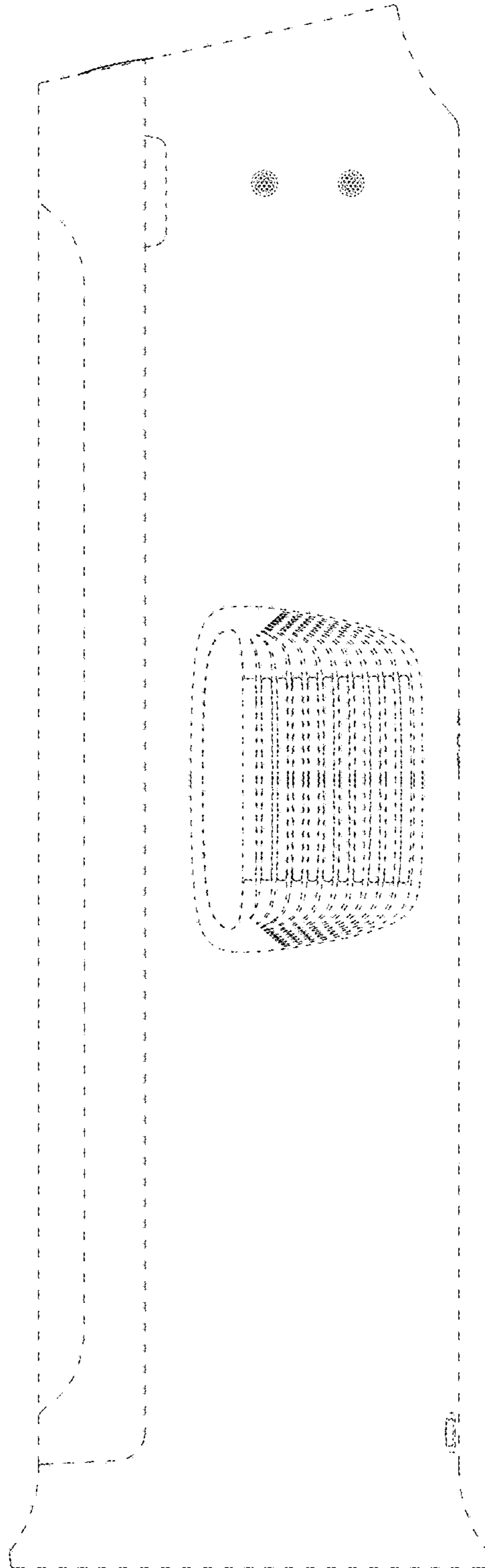


FIG. 6

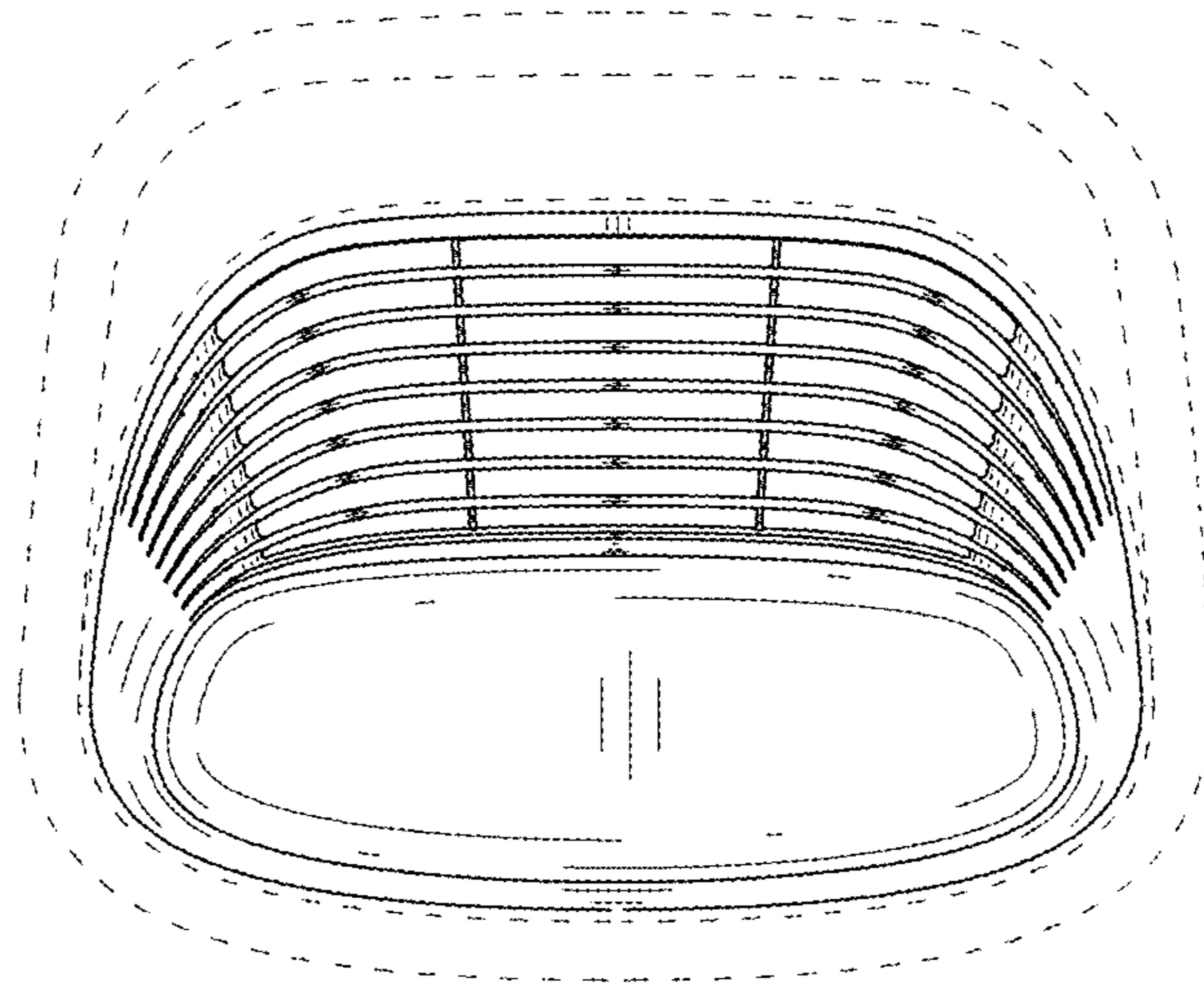


FIG. 7

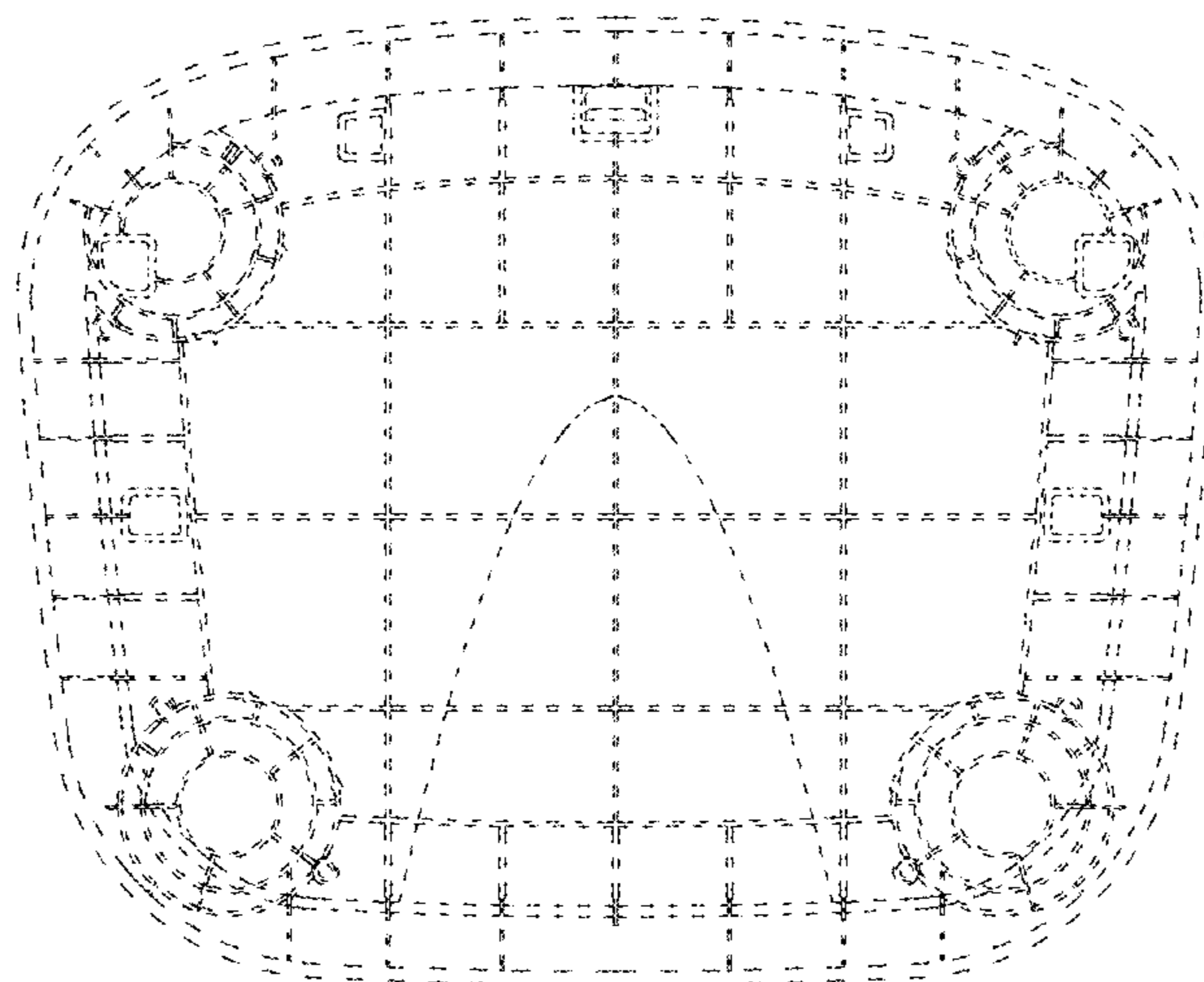


FIG. 8

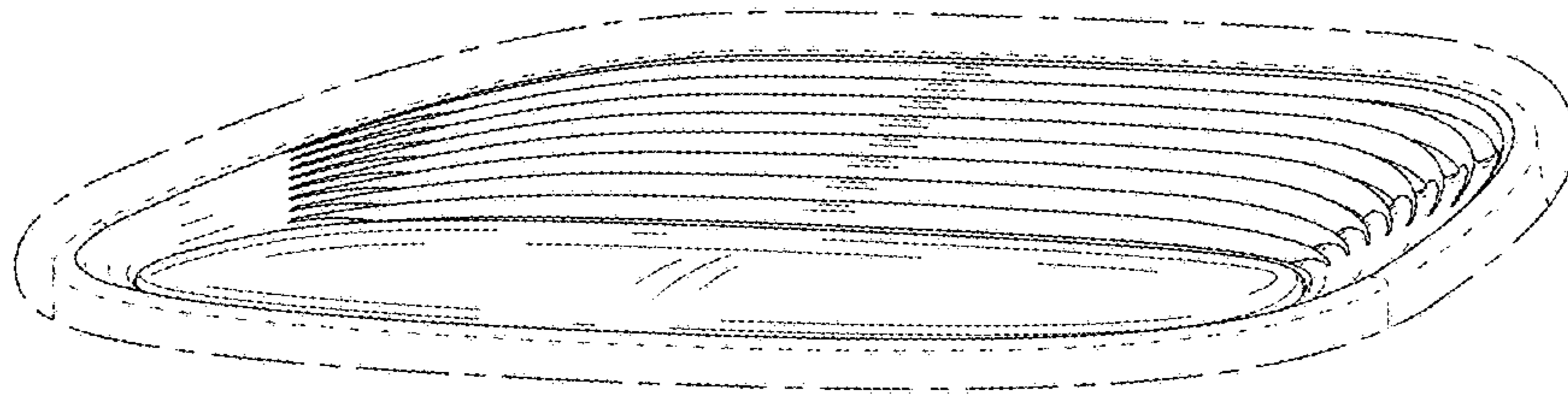


FIG. 9

